

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	22	(US-20020052873-\$ or US-20030036350-\$ or US-20040068551-\$ or US-20030045272-\$ or US-20020184089-\$ or US-20040046656-\$ or US-20040203363-\$ or US-20030105826-\$ or US-20030163622-\$).did. or (US-6549768-\$ or US-7032003-\$ or US-6618593-\$ or US-6671358-\$ or US-6636872-\$ or US-6685479-\$ or US-6249282-\$ or US-6941149-\$ or US-6269369-\$).did. or (US-20030069874-\$ or US-20040024834-\$ or US-20030076934-\$ or US-20040117357-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:33
L5	7	4 and bluetooth	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:38
L6	19779	isbn or international standard book number	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:34
L7	10	symbian with (id or identifier)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:44
L8	902	symbian	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:34
L9	35259	advertiser or seller	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:35
L10	0	4 and 6	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:35
L11	0	4 and 8	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:35
L12	3	4 and 9	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:35
L13	29029	hash	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:38

## EAST Search History

L14	45177	hash\$3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:39
L15	1	4 and 14	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:38
L16	52363	hash\$3 or sha or md5	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:39
L17	1	4 and 16	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:39
L18	13631	one-way hash\$3 or sha or md5	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:40
L19	570	6 and 9	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:40
L20	2	7 and 18	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:40
L21	1	symbian adj (id or identifier)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:41
L22	27	8 same (id or identifier)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:41
L23	17	22 not 7	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:44
L24	94	18 with unique identifier	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:56
L25	177	18 with unique with (identifier or id)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 18:56
L26	102	18 with (unique identifier or unique id)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:18
L27	52	26 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:19
L28	29	26 same (match\$3 or list or log)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:10

## EAST Search History

L29	18	28 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:17
L30	43	18 adj2 (identifier or id)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:18
L31	166	(18 or hash\$4) adj2 (unique identifier or unique id or primary key)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:21
L32	22	30 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:38
L33	132	(18 or hash\$3) adj2 ((id or identifier or unique identifier or unique id or primary key) near (device or user or client or node or cpu or pda or symbian))	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:22
L34	68	33 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:24
L35	0	33 sqme (log\$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:24
L36	14	33 same (log\$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:37
L37	29	6 same (match\$3) same (display\$3 or recommend\$3)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:37
L38	15	37 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 19:40
L39	0	15 and bluetooth	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:39
L40	1	15 and wireless	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:39
L41	0	38 and bluetooth	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:39

## EAST Search History

L42	2	38 and wireless	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/11 19:39
S11 8	21961	(707/1,3,6,10,100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 12:45
S11 9	5980	(709/217,218).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/10 12:45
S12 0	21	(("5,606,617") or ("5,668,878") or ("5,696,827") or ("5,749,081") or ("5,987,099") or ("6,006,200") or ("6,052,467") or ("6,023,241") or ("6,041,311") or ("6,049,777") or ("6,064,980") or ("6,065,012") or ("6,092,049") or ("6,108,493") or ("6,119,101") or ("6,138,158") or ("6,138,159") or ("6,167,278") or ("6,182,050") or ("6,195,651") or ("6,195,657")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 12:54
S12 1	24	(("6199099") or ("6205472") or ("6236768") or ("6243581") or ("6253202") or ("6253203") or ("6263447") or ("6275824") or ("6285879") or ("20010039546") or ("6317781") or ("6321257") or ("6330448") or ("20020015042") or ("20020019882") or ("20020052873") or ("20020061741") or ("20020083025") or ("6414955") or ("6421707") or ("20020094778") or ("6430395") or ("6430413") or ("6438585")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 12:54
S12 2	23	(("6,445,921") or ("20020126872") or ("20020158917") or ("6,477,373") or ("6,493,550") or ("20020191017") or ("20020193073") or ("20020198882") or ("200313459") or ("6,510,381") or ("6,515,974") or ("6,519,453") or ("20030036350") or ("6,527,641") or ("6,539,225") or ("6,542,740") or ("6,554,707") or ("6,580,698") or ("20030115038") or ("20030119446") or ("20030119494") or ("20030171147") or ("20030177113") or ("20030208595")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 12:54

## EAST Search History

S12 3	4	(("6,044,062") or ("20010021649") or ("20020013815") or ("20020065881")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:03
S12 4	1	("6721542").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:03
S12 5	4	((("20020006788") or ("5,835,061") or ("6,674,403") or ("6,678,516"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:06
S12 6	27100	S118 or S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 13:06
S12 7	8	((("5,493,692") or ("5,790,974") or ("5,838,685") or ("6,108,688") or ("6,175,743") or ("6,266,048") or ("6,272,129") or ("6,351,271")).PN. or ((2002/0002705) or (2002/0022453) or (2002/0082921)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:07
S12 8	14	((("6,484,196") or ("6,496,849") or ("20030002504") or ("20030008662") or ("20030027636") or ("20030054794") or ("6,549,768") or ("6,560,456") or ("20030092376") or ("6,625,460") or ("6,697,018") or ("6,785,542") or ("2002164963") or ("20020006788") or ("6,909,903")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:13
S12 9	10	((("20010021649") or ("20020065881") or ("5,493,692") or ("5,790,974") or ("5,838,685") or ("6351271") or ("6421707") or ("6484196") or ("6496849") or ("6625460")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:19
S13 0	10	((("20010021649") or ("20020015042") or ("20020094778") or ("20030036350") or ("20030115038") or ("20030119494") or ("20030140246") or ("20030208595") or ("20040073793") or ("6909903")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:21
S13 1	2	"6862276"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2006/11/10 13:22

## EAST Search History

S13 2	5	(("6862276") or ("6917960") or ("20020039882") or ("20020142792") or ("20040002948")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/10 13:23
S13 3	50513	(user with (related or similar or match\$3 or link\$3 or retriev\$3)) same (address or connection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 13:59
S13 4	255	determin\$3 with (connection or connected or related) with (user or person or people) with (common or similar or match\$3) with (data or record or entry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 13:59
S13 5	9942	connection log or address book	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 13:59
S13 6	11765	address book or contact list	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 13:59
S13 7	2971	(user or person or people) with (common or similar or match\$3) with (friend or acquaintance or relative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 13:59
S13 8	255	determin\$3 with (connection or connected or related) with (user or person or people) with (common or similar or match\$3) with (data or record or entry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 14:00
S13 9	218	(bluetooth) and (wireless) and ((invitation or invit\$3) same user same (communication or communicat\$3))	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:01
S14 0	105	node same match\$3 same data same log	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:59

## EAST Search History

S14 1	15	S126 and S140	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:01
S14 2	10	S141 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/11 18:56
S14 3	3	node same match\$3 same data same log same wireless	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:58
S14 4	9	S126 and S139	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:58
S14 5	4632	S126 and S133	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:59
S14 6	28	S126 and S134	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:59
S14 7	974	S126 and (S135 or S136)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:59
S14 8	430	S145 and S147	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:59
S14 9	151	S126 and S137	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:59
S15 0	28	S126 and S138	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 14:59
S15 1	7598	log\$4 near2 match\$3	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:01
S15 2	1309	S151 with (user or device or node)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:01

## EAST Search History

S15 3	3342	log\$4 adj2 match\$3	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:04
S15 4	573	S153 with (user or device or node)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:01
S15 5	379	S154 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:02
S15 6	10	S154 same (sync\$3 or synch\$3 or synchroniz\$3 or synchronization)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:06
S15 7	23270	match\$3 with (data or entry phone number or contact or address) with (node or wireless or pda or device or bluetooth)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:14
S15 8	760	S157 same (sync\$3 or synch\$3 or synchroniz\$3 or synchronization)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:06
S15 9	557	S158 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:17
S16 0	28	S158 and S126	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:06
S16 1	23272	match\$3 with (data or entry phone number or contact or address) with (node or wireless or pda or device or bluetooth or irda)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:14
S16 2	24491	match\$3 with (data or entry or phone number or contact or address) with (node or wireless or pda or device or bluetooth or irda)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:15
S16 3	10970	matches with (data) with (node or wireless or pda or device or bluetooth or irda)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:16
S16 4	154632	(recommendation or suggestion or message or notification or notif\$4) with user	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:17

## EAST Search History

S16 5	183	S163 same S164	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:17
S16 6	106	S165 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:20
S16 7	5697	(shar\$3 or transfer\$4) with (contacts or address books) with (between) with (user or device or node)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:19
S16 8	489	(shar\$3) with (contacts or address books) with (between) with (device)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:19
S16 9	24	(shar\$3) adj5 (contacts or address books) adj5 (between) adj3 (device)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:22
S17 0	23	S169 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:26
S17 1	6	(synchroniz\$3) adj5 (contacts or address books) adj5 (between) adj3 (multiple or first or second or plurality) adj3 (user or device)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:24
S17 2	0	detect\$3 near5 (matches or differences) near5 (between) near5 (contact or address book) near5 (plurality or multiple or different or first or second) near5 (device or user or node)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:26
S17 3	39	(matches or differences) near5 (between) near5 (contact or address book) near5 (plurality or multiple or different or first or second) near5 (device or user or node)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:26
S17 4	17	S173 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:27
S17 5	150	(matches or differences) near5 (contact or address book) near5 (plurality or multiple or different or first or second) near5 (device or user or node)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:41

## EAST Search History

S17 6	91	S175 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:47
S17 7	9	("20020026520"   "20020061003"   "20020073158"   "20020129103"   "20020184089"   "6161145"   "6239793"   "6636872").PN. OR ("6941149").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/10 15:30
S17 8	81549	(user or device) with (short-range or short range or proximity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/10 15:40
S17 9	149733	(matches or differences) near5 (contact or address book or data)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:41
S18 0	104	S178 same S179	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:41
S18 1	53	S180 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:42
S18 2	4	S175 same proximity	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:49
S18 3	223	S179 with proximity	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:47
S18 4	149	S183 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:49
S18 5	144	S157 same proximity	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:49
S18 6	66	S185 and @ad<"20030313"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:49

## EAST Search History

S18 7	57	(US-20020052885-\$ or US-20040203363-\$ or US-20040141476-\$ or US-20010034639-\$ or US-20020031243-\$ or US-20020052873-\$ or US-20020006788-\$ or US-20020013815-\$ or US-20020016733-\$ or US-20020022453-\$ or US-20030028539-\$ or US-20030036350-\$ or US-20040117357-\$ or US-20030126108-\$ or US-20030208595-\$ or US-20030119494-\$ or US-20020188683-\$ or US-20030023688-\$ or US-20030105826-\$ or US-20030154256-\$ or US-20030220980-\$ or US-20030233270-\$ or US-20040122801-\$ or US-20020065881-\$ or US-20020083093-\$ or US-20020111956-\$).did. or (US-20030054794-\$ or US-20030078976-\$ or US-20030236842-\$).did. or (US-6208986-\$ or US-6374237-\$ or US-6408288-\$ or US-6470332-\$ or US-6687696-\$ or US-6721489-\$ or US-5086394-\$ or US-5493692-\$ or US-5749081-\$ or US-5867799-\$ or US-5884272-\$ or US-5913212-\$ or US-5963951-\$ or US-6029195-\$ or US-6041311-\$ or US-6061681-\$ or US-6175743-\$ or US-6178424-\$ or US-6205472-\$ or US-6253202-\$ or US-6256633-\$ or US-6269369-\$ or US-6487584-\$ or US-6549768-\$ or US-6647384-\$).did. or (WO-9824031-\$).did. or (US-6208986-\$ or US-20020016727-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2006/11/10 15:52
S18 8	2	("6269369").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 16:06

## EAST Search History

S18 9	2	("20040117357").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 16:07
S19 0	2	("20040141476").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 16:08
S19 1	2	("20040202363").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 16:08
S19 2	2	("20040203363").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/10 16:08